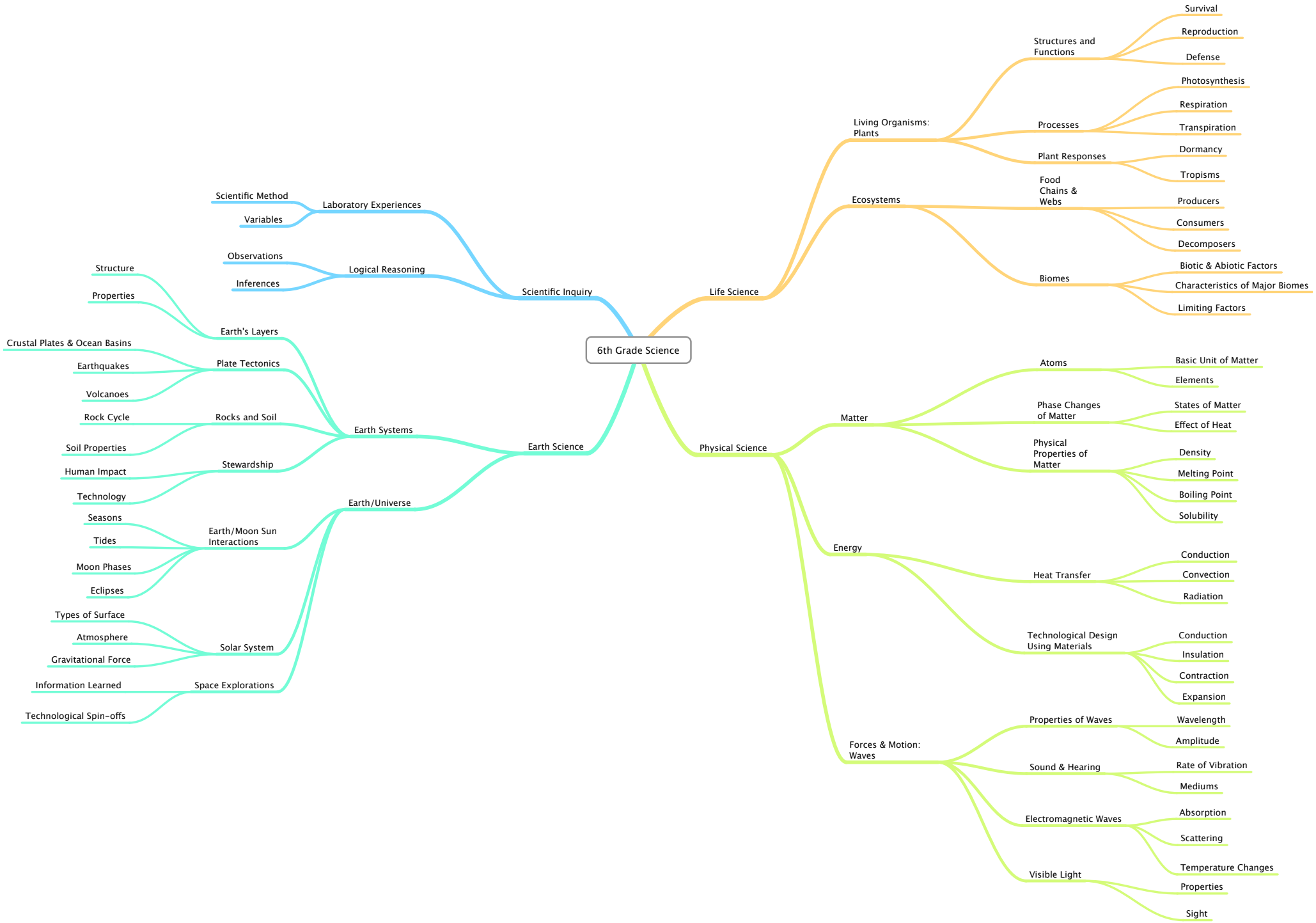
6th Grade Science
Scientific Inquiry
Laboratory Experiences
Scientific Method
Variables
Logical Reasoning
Observations
Inferences
Earth Science
Earth Systems
Earth's Layers
Structure
Properties
Plate Tectonics
Crustal Plates & Ocean Basins
Earthquakes
Volcanoes
Rocks and Soil
Rock Cycle
Soil Properties
Stewardship
Human Impact
Technology
Earth/Universe
Earth/Moon Sun Interactions
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Tides
Moon Phases
Eclipses
Solar System
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Atmosphere
Gravitational Force
Space Explorations
Information Learned
Technological Spin-offs
Life Science
Living Organisms: Plants
Structures and Functions
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Reproduction
Defense
Processes
Photosynthesis
Respiration
Transpiration
Plant Responses
Dormancy
Tropisms
Ecosystems
Food Chains & Webs
Producers
Consumers
Decomposers
Biomes
Biotic & Abiotic Factors
Characteristics of Major Biomes
Limiting Factors
Physical Science
Matter
Atoms
Basic Unit of Matter
Elements
Phase Changes of Matter
States of Matter
Effect of Heat
Physical Properties of Matter
Density
Melting Point
Boiling Point
Solubility
Energy
Heat Transfer
Conduction
Convection
Radiation
Technological Design Using Materials
Conduction
Insulation
Contraction
Expansion
Forces & Motion: Waves
Properties of Waves
Wavelength
Amplitude
Sound & Hearing
Rate of Vibration
Mediums
Electromagnetic Waves
Absorption
Scattering
Visible Light
Temperature Changes
Properties
Sight